

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| In re Application of: |) | |
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| Yoshinao KONDOH, et al. |) | |
| |) | |
| Application No.: Unassigned |) | Group Art Unit: Unassigned |
| |) | |
| Filed: July 31, 2003 |) | Examiner: Unassigned |
| |) | |
| For: INK JET RECORDING HEAD AND INK JET RECORDING APPARATUS | | |

Commissioner for Patents
MAIL STOP PATENT APPLICATION

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant brings to the attention of the Examiner the documents listed on the attached PTO-1449. This Information Disclosure Statement is being filed within three months of the filing date of the above-referenced application. A copy of the document is attached.

The following is listed on the accompanying PTO-1449 and is in a language other than English.

a. Japanese Patent Application Laid-Open (JP-A) No. 10-230605. The relevance of this document is discussed at page 2 of the specification of the present application.

An English-language abstract is also enclosed.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed document is material or constitutes "prior art." If it should be determined that the listed document does not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such document.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed document, should the document be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 50-0310.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP



Robert J. Goodell Reg. No. 41,040

Date: July 31, 2003

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| INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) PTO Form 1449 | Attorney Docket No. 053588-5016 | Serial No. Unassigned |
| | Applicants Yoshinao KONDOH, et al. | |
| | Filing Date July 31, 2003 | Group Unassigned |

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| U.S. PATENT DOCUMENTS |
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| *Examiner Initial | Document Number | Date | Name | Class | Sub Class | Filing Date |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | |
|--------------------------|--------------------|---------------|---------|-------|--------------|--------------------|----|--|
| | Document Number | Date | Country | Class | Sub Class | <u>Translation</u> | | |
| | | | | | | YES | NO | |
| | JP-A 10-230605 | Sept. 2, 1998 | Japan | | | Abstract | | |
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| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) | | |
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| Examiner | Date Considered |
| Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |